

10/564085

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PATENT

Docket No.: 061352-0119

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
Tohru SAITOH, et al.	:	Confirmation Number: Not yet
assigned	:	
Application No.: Not yet assigned	:	Group Art Unit: Not yet assigned
Filed: January 11, 2006	:	Examiner: Not yet assigned
For: HETEROJUNCTION BIPOLAR TRANSISTOR AND METHOD FOR		
MANUFACTURING SAME		

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents and Trademarks
Washington, D. C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is

believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

However, to ensure that these references are available to the Examiner, we are providing copies of these references herewith. Since the Search Report was from the JPO search authority, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

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**Please recognize our Customer No. 20277
as our correspondence address.**

INFORMATION DISCLOSURE CITATION IN AN APPLICATION				ATTY. DOCKET NO. 061352-0119		SERIAL NO. Not yet assigned <div style="font-size: 1.5em; font-family: cursive;">10/564085</div>	
(PTO-1449)				APPLICANT Tohru SAITOH, et al.			
				FILING DATE January 11, 2006		GROUP Not yet assigned	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number <small>Number-Kind Code² (if known)</small>	Publication Date <small>MM-DD-YYYY</small>	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US 5,861,640	01-19-1999	Gomi	Corresponds to JP 9-199511 A		
		US 5,620,907	04-15-1997	Jalali-Farahani et al.	Corresponds to JP 9-181091 A		
		US 6,177,717 B1	01-23-2001	Chantre et al.	Corresponds to JP 2000-31155 A		
		US 6,551,891 B1	04-22-2003	Chantre et al.	Corresponds to JP 2001-244275 A		
		US					
		US					
		US					
		US					
		US					
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document <small>Country Code³-Number⁴-Kind Code⁵ (if known)</small>	Publication Date <small>MM-DD-YYYY</small>	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines <small>Where Relevant Figures Appear</small>	Translation <div style="display: flex; justify-content: space-between;">YesNo</div>	
		JP 9-199511 A	07-31-1997	SONY CORP	Corresponds to US 5,861,640	JAPAN (w/English Abstract)	
		JP 2001-319935 A	11-16-2001	MITSUBISHI MATERIALS SILICON CORP		JAPAN (w/English Abstract)	
		JP 9-181091 A	07-11-1997	LUCENT TECHNOL INC	Corresponds to US 5,620,907	JAPAN (w/English Abstract)	
		JP 2000-31155 A	01-28-2000	ST MICROELECTRONICS COMMISS ENERG ATOM	Corresponds to US 6,177,717 B1	JAPAN (w/English Abstract)	
		JP 2001-244275 A	09-07-2001	ST MICROELECTRONICS SA	Corresponds to US 6,551,891 B1	JAPAN (w/English Abstract)	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	<small>Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.</small>					
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.